PATENT APPLICATION

Docket Number: 008312-0308526

Client Reference: T4MT-03S0999-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

HIROSHI SHINOZUKA Group Art Unit: UNKNOWN

Application No.: UNKNOWN Examiner: UNKNOWN

Filed: February 26, 2004 Confirmation No.: UNKNOWN

For: OPTICAL HEAD APPARATUS AND OPTICAL DISK APPARATUS USING THIS OPTICAL

**HEAD APPARATUS** 

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents Mail Stop Patent Application P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

Relevance of the non-English language reference is discussed in the present specification and/or in the English-language Abstracts of the non-English language references are attached hereto.

Respectfully submitted

Thate S Tazar

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Date: February 26, 2004

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Sut	ostitute for form 1449A/PTO		Complete if Known			
-			Application Number	UNKNOWN		
11	NFORMATION DISC	CLOSURE	Filing Date	02/26/2004		
	STATEMENT BY AF	-	First Named Inventor	HIROSHI SHINOZUKA		
	MATERIENT BI A	LIOAIII	Art Unit	UNKNOWN		
	(Use as many sheets as nec	essary)	Examiner Name	UNKNOWN		
Sheet		of	Attorney Docket Number	008312-0308526		

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No. <sup>1</sup>	Number-Kind Code <sup>2 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Pate	nt Document Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т <sup>6</sup>
	1	JP	3-283404	12/13/1991	NAKAI	Abstract	
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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Series Coffice that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.